

## Author index to volume 299

- Abe, K. see H. Kondo 299 (1992) 48  
 Adami, N. see G. Buell 299 (1992) 90  
 Alcain, F.J. see P. Navas 299 (1992) 226  
 Andersen, N.H. see S.R. Krystek Jr. 299 (1992) 261  
 Andersson, I. see N. Bylsma 299 (1992) 44  
 Anselme, J. see D. Madern 299 (1992) 85  
 Antoniu, B. see N.R. Brandt 299 (1992) 57  
 Anuntalabhochai, S. see N. Terry 299 (1992) 290  
 Arai, S. see H. Kondo 299 (1992) 48  
 Arguelles, C. see F.S. Hagen 299 (1992) 23  
 Arieli\*, B. see Y. Shuhak 299 (1992) 127  
 Arizono, K. see X. Xiong 299 (1992) 192  
 Arkinstall, S.J. see G. Buell 299 (1992) 90  
 Asher, O., S. Fuchs, D. Zuk, D. Rapaport and A. Buonanno, Changes in the expression of mRNAs for myogenic factors and other muscle-specific proteins in experimental autoimmune myasthenia gravis 299 (1992) 15  
 Avila, J. see E.M. de Garcini 299 (1992) 10  
 Budr, K.F. see N. Makita 299 (1992) 277  
 Bandlow, W. see V. Magdolen 299 (1992) 272  
 Bassolino, D.A. see S.R. Krystek Jr. 299 (1992) 261  
 Beintema, J.J. and W.J. Peumans, The primary structure of stinging nettle (*Urtica dioica*) agglutinin: A two-domain member of the hevein family 299 (1992) 131  
 Bergmann, L., K.-D. Kröncke, C. Suschek, H. Kolb and V. Kolb-Bachofen, Cytotoxic action of IL-1 $\beta$  against pancreatic islets is mediated via nitric oxide formation and is inhibited by N<sup>G</sup>-monomethyl-L-arginine 299 (1992) 103  
 Biral, D., P. Volpe, E. Damiani and A. Margreth, Coexistence of two calsequestrin isoforms in rabbit slow-twitch skeletal muscle fibers 299 (1992) 175  
 Björk, I. and E. Pol, Biphasic transition curve on denaturation of chicken cystatin by guanidinium chloride: Evidence for an independently unfolding structural region 299 (1992) 66  
 Boileau, G. see D. Germain 299 (1992) 286  
 Bonenfant, S. see M. Pérolet 299 (1992) 250  
 Bornens, M. see F. Gosti 299 (1992) 234  
 Bossu, J.L., A. Elhamdani and A. Feltz, Voltage-dependent calcium entry in confluent bovine capillary endothelial cells 299 (1992) 242  
 Bourbonnais, Y. see D. Germain 299 (1992) 286  
 Bourinet, E., F. Fournier, J. Nargeot and P. Charnet, Endogenous *Xenopus*-oocyte Ca-channels are regulated by protein kinases A and C 299 (1992) 5  
 Brady, F.O. see X. Xiong 299 (1992) 192  
 Brandt, N.R., A.H. Caswell, J.-P. Brunschwig, J.-J. Kang, B. Antoniu and N. Ikemoto, Effects of anti-triadin antibody on Ca<sup>2+</sup> release from sarcoplasmic reticulum 299 (1992) 57  
 Brucoleri, R.E. see S.R. Krystek Jr. 299 (1992) 261  
 Brunschwig, J.-P. see N.R. Brandt 299 (1992) 57  
 Buell, G., M.F. Schulz, S.J. Arkinstall, K. Maury, M. Missotten, N. Adami, F. Talabot and E. Kawashima, Molecular characterisation, expression and localisation of human neurokinin-3 receptor 299 (1992) 90  
 Buonanno, A. see O. Asher 299 (1992) 15  
 Burchell, B. see D.J. Clarke 299 (1992) 183  
 Burón, I. see P. Navas 299 (1992) 226  
 Burstein, Y. see E. Kessler 299 (1992) 293  
 Bylsma, N., T. Drakenberg, I. Andersson, P.F. Leadlay and S. Forsén, Prokaryotic calcium-binding protein of the calmodulin superfamily: Calcium binding to a *Saccharopolyspora erythraea* 20 kDa protein 299 (1992) 44  
 Caplan, A.I. see K. Nakata 299 (1992) 282  
 Carmeli, C., O. Tadmor, Y. Lifshitz, R. Ophir and S. Carmeli, Inhibition of chloroplast CF<sub>1</sub>-ATPase by vanadate 299 (1992) 230  
 Carmeli, S. see C. Carmeli 299 (1992) 230  
 Caswell, A.H. see N.R. Brandt 299 (1992) 57  
 Cecchini, G. see M.T. Werth 299 (1992) 1  
 Chable-Rabinovitch, H. see A. Najid 299 (1992) 217  
 Chao, H. and P.L. Davies, Amino acid sequence of the unique protamine from yellow perch 299 (1992) 166  
 Charnet, P. see E. Bourinet 299 (1992) 5  
 Chin, H., M.A. Smith, H.-L. Kim and H. Kim, Expression of dihydropyridine-sensitive brain calcium channels in the rat central nervous system 299 (1992) 69  
 Chulia, A.J. see A. Najid 299 (1992) 217  
 Clarke, D.J., J.N. Keen and B. Burchell, Isolation and characterisation of a new hepatic bilirubin UDP-glucuronosyltransferase: Absence from Gunn rat liver 299 (1992) 183  
 Conroy, S.C. see F.S. Hagen 299 (1992) 23  
 Cook, J. see A. Najid 299 (1992) 217  
 Cooper, J.M. see V.M. Mann 299 (1992) 222  
 Correus, I. see E.M. de Garcini 299 (1992) 10  
 Corrochano, L. see E.M. de Garcini 299 (1992) 10  
 Cronan Jr., J.E. see K. Magnuson 299 (1992) 266  
 Curstedt, T. see J. Johansson 299 (1992) 146  
 Damiani, E. see D. Biral 299 (1992) 175  
 Davies, P.L. see H. Chao 299 (1992) 166  
 de Bont, J.A.M. see E. de Jong 299 (1992) 107  
 de Garcini, E.M., L. Corrochano, C.M. Wischik, J.D. Nido, I. Correus and J. Avila, Differentiation of neuroblastoma cells correlates with an altered splicing pattern of tau RNA 299 (1992) 10  
 de Jong, E., J.A. Field and J.A.M. de Bont, Evidence for a new extracellular peroxidase: Manganese-inhibited peroxidase from the white-rot fungus *Bjerkandera* sp. BOS 55 299 (1992) 107  
 de Meis, L. and G. Inesi, Functional evidence of a transmembrane channel within the Ca<sup>2+</sup> transport ATPase of sarcoplasmic reticulum 299 (1992) 33  
 Delage, C. see A. Najid 299 (1992) 217  
 Domenech, C.E., T.A. Lisa, M.A. Salvano and M.N. Garrido, *Pseudomonas aeruginosa* acid phosphatase: Activation by divalent cations and inhibition by aluminium ion 299 (1992) 96  
 Dousseau, F. see M. Pérolet 299 (1992) 250  
 Drakenberg, T. see N. Bylsma 299 (1992) 44  
 Dreier, T. see D. Schulte 299 (1992) 149  
 Dumas, F. see D. Germain 299 (1992) 286  
 Elhamdani, A. see J.L. Bossu 299 (1992) 242  
 Ermer, J., A. Schellenberger and G. Hübner, Kinetic mechanism of pyruvate decarboxylase: Evidence for a specific protonation of the enzymic intermediate 299 (1992) 163  
 Feltz, A. see J.L. Bossu 299 (1992) 242  
 Field, J.A. see E. de Jong 299 (1992) 107  
 Fitoussi, G. see A. Nègre-Salvayre 299 (1992) 60  
 Forsén, S. see N. Bylsma 299 (1992) 44

- Fournier, F. see E. Bourinet 299 (1992) 5  
 Frese, M. see N.J. Mabeesh 299 (1992) 99  
 Fuchs, S. see O. Asher 299 (1992) 15  
 Fujitani, Y. see K. Oda 299 (1992) 187  
 Funk, C.D. see N. Makita 299 (1992) 277  
 Garrett, S.H. see X. Xiong 299 (1992) 192  
 Garrido, M.N. see C.E. Domenech 299 (1992) 96  
 Georgakopoulos, T. see E. Georgatsou 299 (1992) 39  
 Georgatsou, E., T. Georgakopoulos and G. Thireos, Molecular cloning of an essential yeast gene encoding a proteasomal subunit 299 (1992) 39  
 Germaier\*, H. see V. Magdolen 299 (1992) 272  
 Germain, D., F. Dumas, T. Vernet, Y. Bourbonnais, D.Y. Thomas and G. Boileau, The pro-region of the Kex2 endoprotease of *Saccharomyces cerevisiae* is removed by self-processing 299 (1992) 286  
 Goin, M. see L. Jimenez de Asua 299 (1992) 238  
 González, C. see J.R. López-López 299 (1992) 254  
 Gosti, F., S.S.L. Li, R. Maunoury and M. Bornens, Human centrosomal epitope is shared specifically with human lactate dehydrogenase-B isozyme 299 (1992) 234  
 Gröndal, S. see J. Johansson 299 (1992) 146  
 Guillochon, D. see J.-M. Piot 299 (1992) 75  
 Gunsalus, R.P. see M.T. Werth 299 (1992) 1  
 Guskova, Z.V. see A.S. Ryté 299 (1992) 124  
 Hacksell, I. see H. Hebert 299 (1992) 159  
 Hadváry, P. see Q. Lüthi-Peng 299 (1992) 111  
 Hagen, F.S., C. Arguëlles, L.-m. Sui, W. Zhang, P.R. Seidel, S.C. Conroy and P.H. Petra, Mammalian expression of the human sex steroid-binding protein of plasma (SBP or SHBG) and testis (ABP): Characterization of the recombinant protein 299 (1992) 23  
 Hanssum, B. see G. Renger 299 (1992) 28  
 Härtlein, M. see D. Madern 299 (1992) 85  
 Hauska, G. see Y. Shahak 299 (1992) 127  
 Hayashi, C. see R. Ishikawa 299 (1992) 54  
 Hebert, H., Y. Xian, I. Hacksell and S. Mårdh, Two-dimensional crystals of membrane-bound gastric H,K-ATPase 299 (1992) 159  
 Heikoop, J.C., B.C. Ossendorp, R.J.A. Wanders, K.W.A. Wirtz and J.M. Tager, Subcellular localisation and processing of non-specific lipid transfer protein are not aberrant in Rhizomelic Chondrodysplasia Punctata fibroblasts 299 (1992) 201  
 Hoover, R.L. see N. Makita 299 (1992) 277  
 Hübner, G. see J. Ermer 299 (1992) 163  
 Hunt, J.T. see S.R. Krystek Jr. 299 (1992) 261  
 Ichihara-Tanaka, K., T. Maeda, K. Titani and K. Sekiguchi, Matrix assembly of recombinant fibronectin polypeptide consisting of amino-terminal 70 kDa and carboxyl-terminal 37 kDa regions 299 (1992) 155  
 Ijiri, S. see H. Kondo 299 (1992) 48  
 Ikemoto, N. see N.R. Brandt 299 (1992) 57  
 Imai, E. see N. Makita 299 (1992) 277  
 Inesi, G. see L. de Meis 299 (1992) 33  
 Inui, T. see K. Oda 299 (1992) 187  
 Inzé, D. see N. Terryn 299 (1992) 290  
 Ishii, N., H. Taguchi, M. Sumi and M. Yoshida, Structure of holo-chaperonin studied with electron microscopy: Oligomeric cpn10 on top of two layers of cpn60 rings with two stripes each 299 (1992) 169  
 Ishikawa, R., O. Kagami, C. Hayashi and K. Kohama, The binding of nonmuscle caldesmon from brain to microtubules: Regulations by Ca<sup>2+</sup>-calmodulin and cdc2 kinase 299 (1992) 54  
 Ito, S. see K. Oda 299 (1992) 187  
 Ivanova, E.M. see A.S. Ryté 299 (1992) 124  
 Iwasaki, M. see K. Nakata 299 (1992) 282  
 Jelsch, C., F. Lenfant, J.M. Masson and J.P. Samama,  $\beta$ -Lactamase TEM1 of *E. coli*: Crystal structure determination at 2.5 Å resolution 299 (1992) 135  
 Jeserich, G. see N.J. Mabeesh 299 (1992) 99  
 Jimenez de Asua, L. and M. Goin, Prostaglandin F<sub>2α</sub> decreases the affinity of epidermal growth factor receptors in Swiss mouse 3T3 cells via protein kinase C activation 299 (1992) 238  
 Johansson, J., S. Gröndal, J. Sjövall, H. Jörnvall and T. Curstedt, Identification of hydrophobic fragments of  $\alpha_1$ -antitrypsin and C1 protease inhibitor in human bile, plasma and spleen 299 (1992) 146  
 Johnson, M.K. see M.T. Werth 299 (1992) 1  
 Jörnvall, H. see J. Johansson 299 (1992) 146  
 Kagami, O. see R. Ishikawa 299 (1992) 54  
 Kaneko, S., H. Takahashi and M. Satoh, Metabolic responses to acetylcholine and serotonin of *Xenopus* oocytes injected with rat brain mRNA are transduced by different G-protein subtypes 299 (1992) 179  
 Kang, J.-J. see N.R. Brandt 299 (1992) 57  
 Kanner, B.I. see N.J. Mabeesh 299 (1992) 99  
 Karamyshev, V.N. see A.S. Ryté 299 (1992) 124  
 Kaul, D. see N. Kochhar 299 (1992) 19  
 Kawashima, E. see G. Buell 299 (1992) 90  
 Keen, J.N. see D.J. Clarke 299 (1992) 183  
 Kessler, E., M. Safran, M. Peretz and Y. Burstein, Identification of cleavage sites involved in proteolytic processing of *Pseudomonas aeruginosa* preproelastase 299 (1992) 293  
 Kim, H. see H. Chin 299 (1992) 69  
 Kim, H.-L. see H. Chin 299 (1992) 69  
 Kimura, T. see K. Nakata 299 (1992) 282  
 Klenow, H. see M. Marcussen 299 (1992) 143  
 Knippers, R. see D. Schulte 299 (1992) 149  
 Kochhar, N. and D. Kaul, Molecular link between membrane cholesterol and Na<sup>+</sup>/H<sup>+</sup> exchange within human platelets 299 (1992) 19  
 Kohama, K. see R. Ishikawa 299 (1992) 54  
 Kojima, A. see K. Nakata 299 (1992) 282  
 Kolb, H. see L. Bergmann 299 (1992) 103  
 Kolb-Buchofen, V. see L. Bergmann 299 (1992) 103  
 Kondo, H., S. Ijiri, K. Abe, H. Maeda and S. Arai, Inhibitory effect of oryzacystatins and a truncation mutant on the replication of poliovirus in infected Vero cells 299 (1992) 48  
 Kröncke, K.-D. see L. Bergmann 299 (1992) 103  
 Krystek Jr., S.R., D.A. Bassolino, R.E. Bruccoleri, J.T. Hunt, M.A. Porubcan, C.F. Wandler and N.H. Andersen, Solution conformation of a cyclic pentapeptide endothelin antagonist: Comparison of structures obtained from constrained dynamics and conformational search 299 (1992) 261  
 Kyogoku, Y. see Y. Serikawa 299 (1992) 208  
 Larson, T.J. see K. Magnuson 299 (1992) 266  
 Lasage, S. see M.T. Werth 299 (1992) 1  
 Leadlay, P.F. see N. Bylsma 299 (1992) 44  
 Lee, C.-Y., A possible biological role of the electron transfer between tyrosine and tryptophan: Gating of ion channels 299 (1992) 119  
 Lenfant, F. see C. Jelsch 299 (1992) 135  
 Li, S.S.L. see F. Gosti 299 (1992) 234  
 Lifshitz, Y. see C. Carmeli 299 (1992) 230  
 Lisa, T.A. see C.E. Domenech 299 (1992) 96  
 López-López, J.R. and C. González, Time course of K<sup>+</sup> current inhibition by low oxygen in chemoreceptor cells of adult rabbit carotid body: Effects of carbon monoxide 299 (1992) 254  
 Lord, J.M. see M. O'Hare 299 (1992) 212

- Lüthi-Peng, Q., H.P. Märki and P. Hudváry, Identification of the active-site serine in human pancreatic lipase by chemical modification with tetrahydropyridylstatin 299 (1992) 111
- Mårdh, S. see H. Hebert 299 (1992) 159
- Mabjeesh, N.J., M. Frese, T. Rauen, G. Jeserich and B.I. Kanner, Neuronal and glial  $\gamma$ -aminobutyric acid<sup>+</sup> transporters are distinct proteins 299 (1992) 99
- Madern, D., J. Anselme and M. Härtlein, Asparaginyl-tRNA synthetase from the *Escherichia coli* temperature-sensitive strain HO202: A proline replacement in motif 2 is responsible for a large increase in  $K_m$  for asparagine and ATP 299 (1992) 85
- Maeda, H. see H. Kondo 299 (1992) 48
- Maeda, T. see K. Ichihara-Tanaka 299 (1992) 155
- Magdolen, V., R. Schriker, G. Strobel, H. Germaier\* and W. Bandlow, In vivo import of yeast adenylate kinase into mitochondria affected by site-directed mutagenesis 299 (1992) 272
- Magnuson, K., W. Oh, T.J. Larson and J.E. Cronan Jr., Cloning and nucleotide sequence of the *fabD* gene encoding malonyl coenzyme A-acyl carrier protein transacylase of *Escherichia coli* 299 (1992) 266
- Makita, N., C.D. Funk, E. Imai, R.L. Hoover and K.F. Badr, Molecular cloning and functional expression of rat leukotriene A<sub>4</sub> hydrolase using the polymerase chain reaction 299 (1992) 277
- Mann, V.M., J.M. Cooper and A.H.V. Schapira, Quantitation of a mitochondrial DNA deletion in Parkinson's disease 299 (1992) 222
- Marcussen, M. and H. Klenow, The rate of catabolism of dATP to deoxyadenosine during the growth of different cell lines in vitro 299 (1992) 143
- Margreth, A. see D. Biral 299 (1992) 175
- Märki, H.P. see Q. Lüthi-Peng 299 (1992) 111
- Masson, J.M. see C. Jelsch 299 (1992) 135
- Maunoury, R. see F. Gosti 299 (1992) 234
- Maury, K. see G. Buell 299 (1992) 90
- Miles, E.W. see S.B. Ruvinov 299 (1992) 197
- Missotten, M. see G. Buell 299 (1992) 90
- Morodor, L., H.-J. Musiol and R. Scharf, Aziridine-2-carboxylic acid: A reactive amino acid unit for a new class of cysteine proteinase inhibitors 299 (1992) 51
- Morré, D.J. see P. Navas 299 (1992) 226
- Morré, D.M. see P. Navas 299 (1992) 226
- Musiol, H.-J. see L. Morodor 299 (1992) 51
- Nagata, S. see M. Nishizawa 299 (1992) 36
- Najid, A., A. Simon, J. Cook, H. Chable-Rabinovitch, C. Delage, A.J. Chulia and M. Rigaud, Characterization of ursolic acid as a lipoxygenase and cyclooxygenase inhibitor using macrophages, platelets and differentiated HL60 leukemic cells 299 (1992) 217
- Nakahara, H. see K. Nakata 299 (1992) 282
- Nakata, K., H. Nakahara, T. Kimura, A. Kojima, M. Iwasaki, A.I. Caplan and K. Ono, Collagen gene expression during chondrogenesis from chick periosteum-derived cells 299 (1992) 282
- Nargeot, J. see E. Bourinet 299 (1992) 5
- Navas, P., F.J. Alcaín, I. Burón, J.-C. Rodríguez-Aguilera, J.M. Villalba, D.M. Morré and D.J. Morré, Growth factor-stimulated trans plasma membrane electron transport in HL-60 cells 299 (1992) 226
- Nechaeva, M.V. see A.S. Ryté 299 (1992) 124
- Nègre-Salvayre, A., G. Fitoussi, V. Réaud, M.-T. Pieraggi, J.-C. Thiers and R. Salvayre, A delayed and sustained rise of cytosolic calcium is elicited by oxidized LDL in cultured bovine aortic endothelial cells 299 (1992) 60
- Nido, J.D. see E.M. de Garcini 299 (1992) 10
- Nilsson, I. and G. von Heijne, A signal peptide with a proline next to the cleavage site inhibits leader peptidase when present in a *sec*-independent protein 299 (1992) 246
- Nishizawa, M. and S. Nagata, cDNA clones encoding leucine-zipper proteins which interact with G-CSF gene promoter element 1-binding protein 299 (1992) 36
- O'Hare, M., L.M. Roberts and J.M. Lord, Biological activity of recombinant *Ricinus communis* agglutinin A chain produced in *Escherichia coli* 299 (1992) 212
- Oda, K., Y. Fujitani, T. Watakabe, T. Inui, T. Okada, Y. Urade, E. Okada-Ashitaka and S. Ito, Endothelin stimulates both cAMP formation and phosphatidylinositol hydrolysis in cultured embryonic bovine tracheal cells 299 (1992) 187
- Oh, W. see K. Magnuson 299 (1992) 266
- Okada, T. see K. Oda 299 (1992) 187
- Okada-Ashitaka, E. see K. Oda 299 (1992) 187
- Ono, K. see K. Nakata 299 (1992) 282
- Ophir, R. see C. Carmeli 299 (1992) 230
- Ossendorp, B.C. see J.C. Heikoop 299 (1992) 201
- Padan, E. see Y. Shahak 299 (1992) 127
- Pézolet, M., S. Bonenfant, F. Dousseau and Y. Popineau, Conformation of wheat gluten proteins: Comparison between functional and solution states as determined by infrared spectroscopy 299 (1992) 250
- Peretz, M. see E. Kessler 299 (1992) 293
- Petra, P.H. see F.S. Hagen 299 (1992) 23
- Peumans, W.J. see J.J. Beintema 299 (1992) 131
- Pieraggi, M.-T. see A. Nègre-Salvayre 299 (1992) 60
- Piot, J.-M., Q. Zhao, D. Guillochon, G. Ricart and D. Thomas, Isolation and characterization of a bradykinin-potentiating peptide from a bovine peptic hemoglobin hydrolysate 299 (1992) 75
- Pol, E. see I. Björk 299 (1992) 66
- Popineau, Y. see M. Pézolet 299 (1992) 250
- Porubcan, M.A. see S.R. Krystek Jr. 299 (1992) 261
- Probst, G. see D. Schulte 299 (1992) 149
- Probst, H. see D. Schulte 299 (1992) 149
- Rapaport, D. see O. Asher 299 (1992) 15
- Rauen, T. see N.J. Mabjeesh 299 (1992) 99
- Réaud, V. see A. Nègre-Salvayre 299 (1992) 60
- Renger, G. and B. Hanssum, Studies on the reaction coordinates of the water oxidase in PS II membrane fragments from spinach 299 (1992) 28
- Ricart, G. see J.-M. Piot 299 (1992) 75
- Rigaud, M. see A. Najid 299 (1992) 217
- Roberts, L.M. see M. O'Hare 299 (1992) 212
- Rodriguez-Aguilera, J.-C. see P. Navas 299 (1992) 226
- Ruvinov, S.B. and E.W. Miles, Subunit communication in the tryptophan synthase  $\alpha_3\beta_2$  complex: Effects of  $\beta$  subunit ligands on proteolytic cleavage of a flexible loop in the  $\alpha$  subunit 299 (1992) 197
- Ryté, A.S., V.N. Karamyshev, M.V. Nechaeva, Z.V. Guskova, E.M. Ivanova, V.F. Zurytova and V.V. Vlassov, Interaction of cholesterol-conjugated alkylating oligonucleotide derivatives with cellular biopolymers 299 (1992) 124
- Safrin, M. see E. Kessler 299 (1992) 293
- Salvano, M.A. see C.E. Domenech 299 (1992) 96
- Salvayre, R. see A. Nègre-Salvayre 299 (1992) 60
- Samama, J.P. see C. Jelsch 299 (1992) 135
- Sato, M. see S. Kaneko 299 (1992) 179
- Schapira, A.H.V. see V.M. Mann 299 (1992) 222
- Scharf, R. see L. Morodor 299 (1992) 51
- Schellenberger, A. see J. Ermer 299 (1992) 163
- Schriker, R. see V. Magdolen 299 (1992) 272
- Schröder, I. see M.T. Werth 299 (1992) 1

- Schulte, D., R. Knippers, T. Dreier, G. Probst and H. Probst, Cycloheximide inhibits cellular, but not SV40, DNA replication 299 (1992) 149
- Schulz, M.F. see G. Buell 299 (1992) 90
- Seidel, P.R. see F.S. Hagen 299 (1992) 23
- Sekiguchi, K. see K. Ichihara-Tanaka 299 (1992) 155
- Serikawa, Y., M. Shirakawa and Y. Kyogoku, Determination of the DNA binding site of the GAL4 protein; A photo-CIDNP study 299 (1992) 208
- Shahak, Y., B. Arieli\*, E. Padan and G. Hauska, Sulfide quinone reductase (SQR) activity in *Chlorobium* 299 (1992) 127
- Shirakawa, M. see Y. Serikawa 299 (1992) 208
- Sices, H. see M.T. Werth 299 (1992) 1
- Simon, A. see A. Najid 299 (1992) 217
- Sjövall, J. see J. Johansson 299 (1992) 146
- Smith, M.A. see H. Chin 299 (1992) 69
- Strobel, G. see V. Magdolen 299 (1992) 272
- Sui, L.-rn. see F.S. Hagen 299 (1992) 23
- Sumi, M. see N. Ishii 299 (1992) 169
- Suschek, C. see L. Bergmann 299 (1992) 103
- Tadmor, O. see C. Carmeli 299 (1992) 230
- Tager, J.M. see J.C. Heikoop 299 (1992) 201
- Taguchi, H. see N. Ishii 299 (1992) 169
- Takahashi, H. see S. Kaneko 299 (1992) 179
- Talabot, F. see G. Buell 299 (1992) 90
- Terryn, N., S. Anuntalabhochai, M. Van Montagu and D. Inzé, Analysis of a *Nicotiana plumbaginifolia* cDNA encoding a novel small GTP-binding protein 299 (1992) 290
- Thiers, J.-C. see A. Nègre-Salvayre 299 (1992) 60
- Thireos, G. see E. Georgatsoou 299 (1992) 39
- Thomas, D. see J.-M. Piot 299 (1992) 75
- Thomas, D.Y. see D. Germain 299 (1992) 286
- Titani, K. see K. Ichihara-Tanaka 299 (1992) 155
- Urade, Y. see K. Oda 299 (1992) 187
- Van Montagu, M. see N. Terryn 299 (1992) 290
- Vernet, T. see D. Germain 299 (1992) 286
- Villalba, J.M. see P. Navas 299 (1992) 226
- Vlassov, V.V. see A.S. Ryté 299 (1992) 124
- Volpe, P. see D. Biral 299 (1992) 175
- von Heijne, G. see I. Nilsson 299 (1992) 246
- Wanders, R.J.A. see J.C. Heikoop 299 (1992) 201
- Wandler, C.F. see S.R. Krystek Jr. 299 (1992) 261
- Watakabe, T. see K. Oda 299 (1992) 187
- Werth, M.T., H. Sices, G. Cecchini, I. Schröder, S. Lasage, R.P. Gunsulus and M.K. Johnson, Evidence for non-cysteinyll coordination of the [2Fe-2S] cluster in *Escherichia coli* succinate dehydrogenase 299 (1992) 1
- Wirtz, K.W.A. see J.C. Heikoop 299 (1992) 201
- Wischik, C.M. see E.M. de Garcini 299 (1992) 10
- Wu, H.C. see X.-J. Zhao 299 (1992) 80
- Xian, Y. see H. Hebert 299 (1992) 159
- Xiong, X., K. Arizono, S.H. Garrett and F.O. Brady, Induction of zinc metallothionein by calcium ionophore in vivo and in vitro 299 (1992) 192
- Yoshida, M. see N. Ishii 299 (1992) 169
- Zarytova, V.F. see A.S. Ryté 299 (1992) 124
- Zhang, W. see F.S. Hagen 299 (1992) 23
- Zhao, Q. see J.-M. Piot 299 (1992) 75
- Zhao, X.-J. and H.C. Wu, Nucleotide sequence of the *Staphylococcus aureus* signal peptidase II (*lsp*) gene 299 (1992) 80
- Zuk, D. see O. Asher 299 (1992) 15